## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kazmierski et al. 

Serial No. 09/976,366

Filed: October 12, 2001

For: Mechanically Frothed and Chemically Blown Polyurethane Foam

Attorney Docket: DD 42741D

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION OF 4 DECEMBER 2003

This communication is in response to the Office Action of 4 December 2003, the period of time with which to respond having been extended to expire April 4, 2004.

## REMARKS

Claims in the Application. Claims 1-16 are active in this application.

Examiner's Rejection of the Claims Under 35 U.S.C. § 101. The Examiner has rejected Claims 1-16 under 35 U.S.C § 101 as claiming the same invention as that of:

- (i.) Claim 1 of provisional Pat. Nos. US 2003/0045594 ("the '594 Publication");
- (ii.) Claims 9-21 of provisional Pat No. US 2001/0000252 ("the '252 Publication"); or
- (iii.) Claims 1-23 of U.S. Patent No. 6,372,810 ("Kazmierski").

This ground for rejection is traversed.

The '594 Publication is a printed publication of the instant application. Note both the '594 Publication and the instant application claim entitlement to U.S. serial no. 09/976,366.

The '252 Publication is a printed publication of Kazmierski. Note both the '252 Publication and Kazmierski claim entitlement to U.S. serial no. 09/730,153. Thus, the '252 Publication is not a "provisional" patent but is merely an earlier publication of the application which matured into Kazmierski.

The Examiner's double patenting rejection under 35 U.S.C. § 101 over Kazmierski is improper. The claims of Kazmierski are process claims (Claims 1-12 and 21-23) and productby-process claims (Claims 13-20). Applicants' claims are composition claims. composition are not directed to the "same invention" as claims directed to process or productby-process. The Examiner is therefore respectfully requested to reconsider the rejection.

Examiner's Rejection of the Claims Under the Judicially Created Doctrine of Double Patenting. The Examiner has further rejected Claims 1-16 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over:

- (i,) Claim 1 of provisional Pat. Nos. US 2003/0045594 ("the '594 Publication"):
- (ii.) Claims 9-21 of provisional Pat No. US 2001/0000252 ("the '252 Publication"); or
- (iii.) Claims 1-23 of U.S. Patent No. 6,372,810 ("Kazmierski").

This ground for rejection is traversed for reasons provided in the paragraphs above. Applicants nevertheless respectfully request the Examiner to consider the accompanying Terminal Disclaimer in his reconsideration of this rejection.

Respectfully submitted,

Date: 4/5/04

Registration No. 31.380